Electronic Acknowledgement Receipt				
EFS ID:	2158782			
Application Number:	10750522			
International Application Number:				
Confirmation Number:	1973			
Title of Invention:	SYSTEM AND METHOD FOR AN OPTICAL MODULATOR HAVING QUANTUM WELL			
First Named Inventor/Applicant Name:	Donald S. Gardner			
Customer Number:	59796			
Filer:	David L. Guglielmi/Derek S. Watson			
Filer Authorized By:	David L. Guglielmi			
Attorney Docket Number:	P16465			
Receipt Date:	05-SEP-2007			
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Time Stamp:	12:38:33			
Application Type:	Utility under 35 USC 111(a)			

# Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$1700
RAM confirmation Number	6612
Deposit Account	500221

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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1 Issue Fee Payment (PTO-85B)	P16465_lssue_Fee_090520 07.pdf	183162	no	1	
		d159fcf960024ffd57cc78bf9c9fc3e22b5 e0237			
Warnings:					
Information					
2 Fee Worksheet (PTO-06)	fee-info.pdf	8319	- no	2	
		e6f0e674c9c663b798270760be27dae2 56b6d547			
Warnings:					
Information					
		Total Files Size (in bytes)	191481		

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.